



JCA-UST-009

Compliance Inspection

LUST

NO LUST

Inspection date: _____ EQB employee who performs the inspection: _____ UST - 2 - -

OBJECTIVES

Verify compliance with the Regulation for the Control of Underground Storage Tanks, of the facilities that have UST Systems.

Facility Information		
Name of the facility:	Person in charge:	
Owner of the UST System:	Operator of the UST System:	
Physical Address where the UST System is located:	Postal address owner or responsible for the UST System:	
	E-mail:	Phone:
Type of Facility		
<input type="checkbox"/> Gas Station	<input type="checkbox"/> Federal Military	<input type="checkbox"/> Agricultural
<input type="checkbox"/> Oil Distributor	<input type="checkbox"/> Federal no Military	<input type="checkbox"/> Others (explain)
<input type="checkbox"/> Airline	<input type="checkbox"/> Commercial	_____
<input type="checkbox"/> Aircraft Owner	<input type="checkbox"/> Industrial	_____
<input type="checkbox"/> Automobile Distributor	<input type="checkbox"/> Contractor	
<input type="checkbox"/> Railway	<input type="checkbox"/> Transport Company/Trucks	
<input type="checkbox"/> State Government	<input type="checkbox"/> Public Corporations	
<input type="checkbox"/> Municipal Government	<input type="checkbox"/> Residential	

Required Documents

1. Current status of the UST System: ☐ In use ☐ Temporarily out of use ☐ Permanently out of use

*For UST temporarily out of use fill out the UST Data Table Temporarily Out of Use

2. Operation Permit: Yes ☐ No ☐ N/A ☐ Expiration date: _____
mm/dd/yy

3. Financial responsibility insurance policy:

It is an entity of the state or federal government?: Yes ☐ No ☐ N/A ☐ (Not require a financial responsibility policy)

It is self-insurable entity?: Yes ☐ No ☐ (No additional documents are required. The company must have submitted to EQB a letter stating that they are self-insurable.)

It is a private entity?: Yes ☐ No ☐ Date the policy expires: _____
mm/dd/yy

4. Evidence of having complied with the training of Class A, B and C operators: Yes ☐ No ☐

Certificate expiration date: Class A _____, Class B _____, Class C _____
mm/dd/yy mm/dd/yy mm/dd/yy

5. The UST System is used only for an electricity generator? Yes ☐ No ☐

6. The UST System has monitoring wells: ☐ Vapors ☐ Groundwater ☐ None

7. Monitoring of wells is carried out monthly? Yes ☐ No ☐ N/A ☐

8. Monitoring records of the groundwater monitoring wells of the last three years: Yes ☐ No ☐ N/A ☐

Company performing the monitoring:

9. Automatic Tank Gauging (ATG) documents/ Automatic Line Leak Detectors (ALLD) Yes ☐ No ☐ N/A ☐

10. Daily/monthly product inventory in the UST: Yes ☐ No ☐

11. Integrity tests:

Integrity tests of the UST Yes ☐ No ☐ N/A ☐ (every 5 years for 10 years and then monthly monitoring)

Evidence of annual integrity test on pressurized lines Yes ☐ No ☐ N/A ☐

Evidence of integrity test every three (3) years of lines by suction Yes ☐ No ☐ N/A ☐

12. For cathodically protected UST evidence of the last three (3) inspections that must be made to the rectifier every sixty (60) days:

☐ Yes ☐ No ☐ N/A

13. Evidence of the last two (2) inspections that must be made to the cathodic protection system at least every three (3) years:

☐ Yes ☐ No ☐ N/A

Inspection to the UST System

Description of tanks and lines

# Tank	Capacity	Stored product	Tank material	Piping Material	Year installed	¹ Cathodic Protection	¹ Type of Cathodic Protection	¹ Interior lining
1								
2								
3								
4								
5								
6								

¹ For UST and steel lines

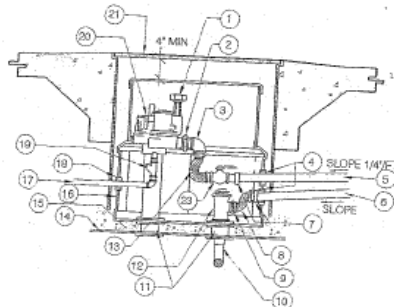
Data of Tanks Temporarily Out of Use					
# Tank	Date Last Use mm/dd/yy	Amount of Product (Inches)	Lines, Pumps, Registers and Secured Auxiliary Equipment Yes/No	Open Vents and function Yes/No	Company that performs the emptying
1					
2					
3					
4					
5					
6					

1. Cathodic Protection System operating: ☐ Yes ☐ No ☐ It is unknown ☐ N/A

2. The UST system contains product and the leak detection system is operating:
☐ Yes ☐ No ☐ It is unknown ☐ N/A

Comments:

Submersible Pumps

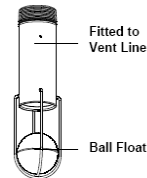
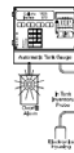
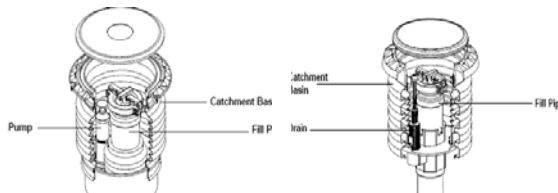


- | | |
|---|--|
| ① LEAK DETECTOR
② 2" DIA. GALV. UNIVERSAL UNION AND SHORT NIPPLE (EACH SIDE)
③ 2" DIA. GALVANIZED 45° ELBOW
④ 2" DIA. BULKHEAD FITTING
⑤ 2" DIA. FIBERGLASS SINGLE WALL PIPE TO DISPENSER
⑥ 2" DIA. FIBERGLASS SINGLE WALL PIPE TO VENT RISERS
⑦ 2" DIA. FIBERGLASS SINGLE WALL THREADED ADAPTER (BELL & FRAME)
⑧ 2" DIA. X 24" FLEXIBLE CONNECTOR
⑨ 2" DIA. GALVANIZED UNION
⑩ FLOAT VENT VALVE
⑪ 4" DIA. TANK ADAPTER
⑫ EXTRACTOR/VENT VALVE | ⑬ 2" DIA. X 24" FLEXIBLE CONNECTOR
⑭ TOP OF TANK
⑮ BACKFILL
⑯ SUMP RISER
⑰ 3/4" DIA. ELECTRIC RIGID CONDUIT
⑱ 3/4" DIA. BULKHEAD FITTING
⑲ EXPLOSION PROOF SEAL SEAL
⑳ SUBMERGED PUMP
㉑ 3'-0" DIA. MANHOLE COVER
㉒ 18 GA. GALV. MANHOLE
㉓ 2" DIA. BALL VALVE |
|---|--|

	Pump 1	Pump 2	Pump 3	Pump 4	Pump 5	Pump 6
¿External pump cover in good condition?						
¿Internal pump cover in good condition?						
¿Cap sealed and adjusted correctly?						
¿Pump free of garbage, water or product?						
¿The pump has a container?						
¿Pump container is intact?						
¿Some of its components leak?						
¿Sensors located correctly?						

Comments:

Main Fillers:



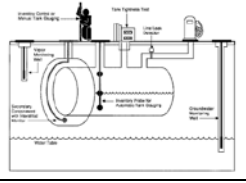
	Filler 1	Filler 2	Filler 3	Filler 4	Filler 5	Filler 6
¿Filler lids in good condition?						
¿It is free of garbage, water or product?						
¿The container is intact?						
¿Operates the drain valve?						
Type of overfill control:						
- Automatic Shutoff Devices						
- Overfill alarms						
- Ball float valve						

Comments:

Leak detection method in tanks and pipes:

Internal

INTERNAL



Inventory control + Integrity test

ATG: Automatic Tank Gauging

- 12 month printed reports

Yes ☐ No ☐

- On-site printing

Yes ☐ No ☐

MTG: Manual Tank Gauging
Only for UST <2,000 gallons

Statistical inventory reconciliation *

- ¿The product level of the UST is measured "daily" with a stick? Yes ☐ No ☐

- ¿Stick in good condition? Yes ☐ No ☐

- ¿Increased stick 1/8"? Yes ☐ No ☐

- ¿The records of these inventories are available?

Yes ☐ No ☐

- ¿Measures taken at the same time? Yes ☐ No ☐

- ¿Taken before and after each delivery? Yes ☐ No ☐

Comments:

External

Monitoring Wells

	Well 1	Well 2	Well 3	Well 4	Well 5	Well 6	Well 7	Well 8	Well 9
¿Well cap in good condition?									
¿It is free of garbage?									
¿It has security?									
¿Presence of water?									
¿Presence of product?									
¿Vapors were measured?									
Vapors readings (ppm)									

Comments:

Interstitial monitoring: ☐ Yes ☐ No ☐ It is unknown ☐ N/A

Repairs to the UST System

1. Integrity tests were carried out on lines and tanks within thirty (30) days of the completion of the repair:

☐ Yes ☐ No ☐ It is unknown ☐ N/A

2. The cathodic protection system was tested / inspected within six (6) months of repairing any cathodically protected UST System:

☐ Yes ☐ No ☐ It is unknown ☐ N/A

3. The repair records are kept in the facility: ☐ Yes ☐ No ☐ It is unknown ☐ N/A

Comments:

Facility diagram

Legend: MW: Monitoring wells B: Submersible pump P: Main filler A: Auxiliary Filler V: Vents D: Dispensing pumps

EQB Inspector Comments

- ☐ No deficiencies and / or observations were observed upon completion of the inspection.
- ☐ The facility in reference was duly inspected by an inspector and the following are the observations of the inspector and recommended corrective action (s):

Additional observations and recommended action (s) (if applicable):

Name of the Inspector who performs the inspection:

Mold letter

Signature

Inspection Date: _____